



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D5351-1

Job Sheet 185729



Part No: D5351-1

Job Qty: 50 ea

Part Name: T-Bolt Spacer



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 11/1/18

Job Tracking No:

Due Date: 11/16/18

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG REV A IPP REV:A NEW ISSUE 16-01-11 JLM VERIFIED BY:DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	50 Ea		11/16/18	0.00	0.00	Start Up Machining-4		
100	Doosan	50 pcs		11/16/18	0.00	8.74	Doosan		
110	QC	50 pcs		11/16/18	0.00	0.00	QC2 Machining-4		
120	QC	50 pcs		11/16/18	0.00	0.00	QC8 Machining-4		
121	Outsource	50 pcs		11/16/18			ATG001-VC G20	10	
122	Packaging	50 pcs		11/16/18	0.00	0.00	Packaging2		
123	QC	50 pcs		11/16/18	0.00	0.00	QC3		
130	Packaging	50 pcs		11/16/18	0.00	0.00	Packaging3-2 G2132		
140	QC21-SA	50 Ea		11/16/18	0.00	0.00	QC21		

Part Op 100 - turn as per Dwg and folio FB451

Descriptions: 121 - ANODIZE BLACK AS PER DWG D5351 NOTE 2 ISSUE P.O: 042200 POSSIBLE

SUPPLIER :ATG

130 - LOCATION:

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M6061T6R0.500	6061-T6 Round Bar .500"	4.1665 ft (0.8333 ea)	90-Start up Operation	5127982

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M6061T6R0.500	4	26	0

Part Specifications

Specifications could not be found.

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐																																																													
Date : _____		Step #: _____		QTY Effective : _____		MRB (QSI042) Approval																																																									
Description Work Order Deviation				Disposition																																																											
				Completed By																																																											
				Lead hand / Supervisor																																																											
				Approval Verification																																																											
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="4" style="text-align: left;">Root Cause</th> </tr> <tr> <td style="width:15%;">Environment</td> <td>☐</td> <td style="width:15%;">No Re-verification</td> <td>☐</td> </tr> <tr> <td>Design</td> <td>☐</td> <td>Operator</td> <td>☐</td> </tr> <tr> <td>Doc/Data</td> <td>☐</td> <td>Offset/Setup</td> <td>☐</td> </tr> <tr> <td>Equip/Tooling</td> <td>☐</td> <td>Supplier</td> <td>☐</td> </tr> <tr> <td>Handling/Pre</td> <td>☐</td> <td>Training</td> <td>☐</td> </tr> <tr> <td>Material</td> <td>☐</td> <td>Use for Testing</td> <td>☐</td> </tr> <tr> <td>Internal Transport</td> <td>☐</td> <td>Poor Information</td> <td>☐</td> </tr> <tr> <td>Tribal Knowledge</td> <td>☐</td> <td>Rushing</td> <td>☐</td> </tr> <tr> <td>LOA</td> <td>☐</td> <td>Product Improvement</td> <td>☐</td> </tr> <tr> <td>Substation</td> <td>☐</td> <td>Process Improvement</td> <td>☐</td> </tr> <tr> <td>Past Expiry Date</td> <td>☐</td> <td>Manufacturing Process</td> <td>☐</td> </tr> <tr> <td>Misidentified</td> <td>☐</td> <td>Past Due</td> <td>☐</td> </tr> <tr> <td colspan="2"></td> <td colspan="2">OTHER : _____</td> </tr> </table>								Root Cause				Environment	☐	No Re-verification	☐	Design	☐	Operator	☐	Doc/Data	☐	Offset/Setup	☐	Equip/Tooling	☐	Supplier	☐	Handling/Pre	☐	Training	☐	Material	☐	Use for Testing	☐	Internal Transport	☐	Poor Information	☐	Tribal Knowledge	☐	Rushing	☐	LOA	☐	Product Improvement	☐	Substation	☐	Process Improvement	☐	Past Expiry Date	☐	Manufacturing Process	☐	Misidentified	☐	Past Due	☐			OTHER : _____	
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DART Aerospace Ltd.
 1270 Aberdeen Street
 Hawkesbury, ON K6A 1K7
 CANADA
 TEL: 613 632-5200
 Email: sales@dartaero.com
 www.dartaerospace.com



Container No: S142106



Part: D5351 - 1

Job No: 185729

Serial No/Batch: S142106

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Date: 01/05/19



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO042200



Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

PO No: PO042200
PO Date: 1/8/19
Due Date: 1/15/19
Purchase Order
Revision:
Revision Date:

Ship-To Contact: Phone:

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground

Pymt Terms: Net 60

Freight Terms:

Special Comments:

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	184221	D1038-58B	Avionics Fastener Rail : Various STC's Issue P/O: _____ Black Anodize as per Dwg D1038	Firmed	-	1/15/19	50 pcs	0 pcs	50 pcs	\$1.75/pcs	\$87.50
2	185729	D5351-1	T-Bolt Spacer : Various STC's ANODIZE BLACK AS PER DWG D5351 NOTE 2 ISSUE P.O: _____ POSSIBLE SUPPLIER :ATG	Firmed	-	1/15/19	50 pcs	0 pcs	50 pcs	\$0.80/pcs	\$40.00
3	185054	D5237-1	Bracket : Various STC's Issue P/O to ATG: _____ ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2 Certification of Conformity is required	Firmed	-	1/15/19	11 pcs	0 pcs	11 pcs	\$2.35/pcs	\$25.85
4	187700	RB23007615-21	Guide -Issue P/O: _____ -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Certificate of Conformity is required	Firmed	-	1/15/19	20 pcs	0 pcs	20 pcs	\$0.95/pcs	\$19.00
Grand Total:											\$172.35

DAS
38
9-89



Dart Aerospace Ltd.
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Hawkesbury, ON
K6A 1K7
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PURCHASE ORDER

PO042200



Order Notes

Procurement Quality Clauses

A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 1/9/19 8:10 AM dart.tsimiklis.chrisoula

Certificat de Conformité / Certificate of Compliance

(015772-1)



2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

015772 - 1

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.				
15-Jan-2019		Aman		042200				
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order
1	D1038-58B ✓ Rev.	D1038-58B 01 -ANO-BLACK [ANODIZE BLACK]	ANODIZE CH	50	50 ✓	0	0	0
2	D5351-1 ✓ Rev.	D5351-1 01 -ANO-BLACK [ANODIZE BLACK]	ANODIZE CH	50	50 ✓	0	0	0
3	D5237-1 ✓ Rev.	D5237-1 01 -ANO-BLACK [ANODIZE BLACK] MIL-A-8625F TYPE 2 CLASS 2	ANODIZE CH	11	11 ✓	0	0	0
4	RB23007615-21 ✓ Rev.	RB23007615-21 01 -ANO-BLACK [ANODIZE BLACK] MIL-A-8625F TYPE 2 CLASS 2	ANODIZE CH	20	20 ✓	0	0	0

Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.